## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 6    | "BENTVELSEN, PETRUS<br>HENRICUS CORNELIUS"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 08:40 |
| L2       | 8296 | "KONINKLIJKE PHILIPS<br>ELECTRONICS"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 08:40 |
| L3       | 14   | I2 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:06 |
| L4       | 859  | ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 08:48 |
| L5       | 280  | I4 and ((alter\$3 or chang\$3 or distort\$3) with ((("primary" or "main") adj signal\$1) or signal\$1))                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:06 |
| L6       | 200  | I5 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:06 |
| L7       | 111  | I6 and ((error\$1 or ("phase" adj<br>"error")) with (("bit" adj "stream")<br>or "bitstream" or bit\$1 or ("binary"<br>adj digit\$1))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:07 |
| L8       | 3    | I7 and ((error\$1 or ("phase" adj<br>"error")) with (("channel" adj<br>"clock" adj "period") or ("clock"<br>adj "period")))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:07 |
| L9       | 1307 | 375/240.26  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:06 |
| L10      | 32   | I9 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:10 |
| L11      | 13   | I10 and ((alter\$3 or chang\$3 or distort\$3) with ((("primary" or "main") adj signal\$1) or signal\$1))                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/11/22 09:09 |

## **EAST Search History**

|     |     |  |   | ·  |    |                  |
|-----|-----|--|---|----|----|------------------|
| L12 | 9   | l11 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:30 |
| L13 | 1   | I12 and ((error\$1 or ("phase" adj<br>"error")) with (("bit" adj "stream")<br>or "bitstream" or bit\$1 or ("binary"<br>adj digit\$1))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:30 |
| L14 | 1   | I13 and ((error\$1 or ("phase" adj<br>"error")) with (("channel" adj<br>"clock" adj "period") or ("clock"<br>adj "period")))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:31 |
| L15 | 815 | 375/240.27   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:09 |
| L16 | 194 | I15 and ((alter\$3 or chang\$3 or distort\$3) with ((("primary" or "main") adj signal\$1) or signal\$1))                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:34 |
| L17 | 77  | I16 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:34 |
| L18 | 54  | I17 and ((error\$1 or ("phase" adj<br>"error")) with (("bit" adj "stream")<br>or "bitstream" or bit\$1 or ("binary"<br>adj digit\$1))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:10 |
| L19 | 0   | I18 and ((error\$1 or ("phase" adj<br>"error")) with (("channel" adj<br>"clock" adj "period") or ("clock"<br>adj "period")))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:10 |
| L20 | 0   | I18 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:10 |
| L24 | 393 | I9 and ((alter\$3 or chang\$3 or distort\$3) with ((("primary" or "main") adj signal\$1) or signal\$1))                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:30 |
| L25 | 139 | l24 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:30 |
| L26 | 55  | I25 and ((error\$1 or ("phase" adj<br>"error")) with (("bit" adj "stream")<br>or "bitstream" or bit\$1 or ("binary"<br>adj digit\$1))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:35 |

## **EAST Search History**

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|-----|--------|--|---|----|----|------------------|
| L27 | 1      | I26 and ((error\$1 or ("phase" adj<br>"error")) with (("channel" adj<br>"clock" adj "period") or ("clock"<br>adj "period")))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:35 |
| L28 | 1582   | 375/240.03   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:34 |
| L29 | 54     | I18 and ((alter\$3 or chang\$3 or distort\$3) with ((("primary" or "main") adj signal\$1) or signal\$1))                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:36 |
| L30 | 54     | I29 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:36 |
| L31 | 54     | I30 and ((error\$1 or ("phase" adj<br>"error")) with (("bit" adj "stream")<br>or "bitstream" or bit\$1 or ("binary"<br>adj digit\$1))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:39 |
| L32 | 0      | I31 and ((error\$1 or ("phase" adj<br>"error")) with (("channel" adj<br>"clock" adj "period") or ("clock"<br>adj "period")))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:37 |
| L33 | 677547 | ((alter\$3 or chang\$3 or distort\$3) with ((("primary" or "main") adj signal\$1) or signal\$1))                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:36 |
| L34 | 46033  | I33 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:36 |
| L35 | 162    | I34 and ((error\$1 or ("phase" adj<br>"error")) with (("channel" adj<br>"clock" adj "period") or ("clock"<br>adj "period")))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:39 |
| L36 | 13245  | I34 and ((error\$1 or ("phase" adj<br>"error")) with (("bit" adj "stream")<br>or "bitstream" or bit\$1 or ("binary"<br>adj digit\$1))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:39 |
| L37 | 108    | l36 and ((error\$1 or ("phase" adj<br>"error")) with (("channel" adj<br>"clock" adj "period") or ("clock"<br>adj "period")))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:39 |
| L38 | 56     | l37 and ("phase" adj lock\$2 adj<br>"loop")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/22 09:42 |